Site Name: Falcon Refinery Superfund Site Projected Week of Sampling: July 2014
Contract Laboratory Program (CLP) and/or Houston Lab Request for Regional Projections
for September 2013 - R6 EPA

**Organic Analyses** 

Trace Water		Trace Water	Low Water	Low Soil	Low Soil by	Med Soil	Turnaround Time (TAT)			
SOM01.2	by SIM	Water	Water	Com	SIM	0011	7	14	21	PR*
VOA	4	7		110					Х	
BNA	9				110				Х	
Pesticides										
Aroclors										

If you select a short turnaround (PR, 7 or 14 days), you must submit a justification. Preliminary Results (PR) and 7 day TA might also require Branch Chief approval.

TA = Turnaround time

Note: Selective Ion Monitoring (SIM) available for 3 compounds in VOA fraction and 18 in the BNA fraction. Modified Analyses is available. Three weeks lead time is required. Contact Christy Warren (281/983-2137) or Myra Perez (281/981-2130) for additional information.

**Other Analyses** 

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Analysis (Method) Soil/Sediment Water		Turnaround Time				PDF file of hardcopy data		
			7	14	21	**PR	(YES) X (NO)	
Total Organic Carbon (Walkley Black)	110				х		PDF file must be requested at the time of scheduling. CLP Only. There is an extra cost	
Particle Size (ASTM International D422)	110				х		ranging from 1% to 10% of price per sample. PDF file is submitted as a CD with the	
Total Suspended Solids (SM 2540D)					Х		hardcopy data package.	

<sup>\*</sup> Preliminary Results (PR) in 48 hrs for VOAs/72 hrs for BNA/Pest/Aroclors

## Method 5035 - For Volatile Organic Analysis of Soils

SOM01.2	# of Low Conc. Samples	# of Medium Conc. Samples
ENCORES or Equivalent	108	
Pre-Weighed Vials (Closed System Vials)		

**Inorganic Analyses** 

ISMO4 2 COW	PR**	Turnaround Time (days)				
ISM01.3 SOW		7	14	21		
TAL Metals ICP-AES				110		
TAL Metals ICP-MS				10		
Hg				110		
CN						
Dissolved Metals – ICP- AES						
Dissolved Metals – ICP- MS				35		

Select a specific metal from the Target Analyte List or several metals.

Add an analyte not listed on the Target Analyte List.

ASB has transitioned from F2Lite to SCRIBE. There will be no support for F2Lite after March of 2012. ALL CLP Clients should be using SCRIBE by April 2012. If training is needed, please contact Myra Perez at 281/983-2130.

The organic SOW, SOM01.2 is currently in use. For a brief summary, please link to this site:

http://www.epa.gov/superfund/programs/clp/download/som/som12-factsheet.pdf

The Inorganic Superfund Method (ISM) Statement of Work (SOW) provides several improvements over the previous Inorganic SOW (ILM05.4). These improvements include expansion of the matrix types available for Inductively Coupled Plasma - Atomic Emission Spectroscopy (ICP-AES). For ICP - Mass Spectrometry (ICP-MS) analysis, soils have been added. Standard pdf of hardcopy via EDM download available.

http://www.epa.gov/superfund/programs/clp/ism1.htm#geninfo

A modified analysis is required when you request the following options:

- A) a target compound or analyte not listed
- B) lower detection levels than those specified by the SOW
- C) different matrices (e.g., fish, wipes, etc.)

The client must provide *three* weeks advance notice for the Modified Analysis.

7, 14 and/or preliminary results TAs for ISM & SOM. Please provide justification:
Comments:

Choose an item.

Comments:

Special Account Site? Please indicate below

Signature of SAM, RPM, OSC

GSF-RL

Mail Code

Mail Code

Date

Fixed Rate, EA

Contract Type & Contractor

Please e-mail to: warren.christy@epa.gov and to perez.myra@epa.gov by January 16, 2012

<sup>\*\*</sup> Preliminary Results in 72 hrs for metals